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1/28/02

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of : Asaf TAMIR et al.

Serial No. : Not Yet Assigned

Group Art Unit:

Date Filed : Concurrently Herewith

Examiner:

For : SONIC/ULTRASONIC AUTHENTICATION DEVICE

1185 Avenue of the Americas  
New York, N.Y. 10036Assistant Commissioner for Patents  
Washington, D.C. 20231PRELIMINARY AMENDMENT

Sir:

Prior to examination on the merits, please amend the above-identified application as follows:

In the Claims:

Please amend claims 9 and 10 as follows:

9. (Amended) A method according to claim 5, wherein the vocal identification signal, and the user information, are converted into digital data and modulated into an ultrasonic signal utilizing Frequency Shift Key techniques.

10. (Amended) A method according to claim 5, wherein the audio signal input is received through telephony infrastructures, thereby allowing the identification of users through said telephony infrastructures.